Rev. 11/19/2001

04-15-05

1 Por 2128\$

## Attorney Docket No. CNTW-008/00US

PATENT

Express Mail Label Number:

EV 459983251 US April 14, 2005

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Date:

April 14, 2005

Bv:

Sherry Duncan Bittel

Sherry Duncan Bitler

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of COURTNEY

Confirmation No.: 9218

Serial No.:

09/942,833

Examiner:

T. Q. Phan

Filed:

08/29/2001

Art Unit:

2128

For:

SYSTEM AND METHOD FOR MODELING A NETWORK DEVICE'S CONFIGURATION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Enclosed is an Information Disclosure Statement and accompanying Form PTO/SB/08 for the above-identified patent application.

- [] In accordance with 37 C.F.R. §1.97(b), no additional fee for submission of the IDS is required.
- [x] In accordance with 37 C.F.R. §1.97(c), also enclosed is:
  - [x] the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p); or
  - [] a statement as specified in 37 C.F.R. §1.97(e).
- [] In accordance with 37 C.F.R. §1.97(d), a statement as specified in 37 C.F.R. § 1.97(e) and the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) are also enclosed.
- [] Check No. \_\_ in the amount of \$\_\_ for the total fee is attached.
- [x] A return receipt postcard is also enclosed.

Attorney Docket No. CNTW-008/00US Serial No. 09/942,833

Page 2

[x] Please charge \$180.00 to Deposit Account No. 50-1283 for the total fee. This paper is being submitted in duplicate.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1283.

COOLEY GODWARD LLP ATTN: Patent Group

One Freedom Square Reston Town Center 11951 Freedom Drive

Reston, VA 20190-5601

Tel: (720) 566-4035 Fax: (720) 566-4099 Respectfully submitted, COOLEY GODWARD LLP

By:

Sean R. O'Dowd Reg. No. 53,403

#### **PATENT**

## Attorney Docket No. CNTW-008/00US

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### Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(c)

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §§1.97 and 1.98.

- Pursuant to 37 C.F.R. §1.98, a copy of each document, with the exception [x]of U.S. patents or U.S. patent application publications, cited in the attached Form PTO/SB/08A is enclosed.
- No copies of the publications listed on the attached Form PTO/SB/08A are  $\Pi$ being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No. \_\_\_ to which the above-identified application claims priority under 35 U.S.C. §120.

[]	Publication(s	) listed on th	ne attached Form	ı PTO/SB/08	A were cited in a	a
	foreign search	h or examination	n report correspo	onding to	application	
	serial no	and mailed on _	<u></u> .			

	[]	of the	M.P.E.P	copy of a non-English publication(s) Pursuant to §609 c., Applicant submits the attached foreign search or eport, which cites such non-English language publication(s).
	[]		ation	copy of a non-English publication(s) English language _ (copy enclosed) claims priority from this non-English
	[]			explanation of non-English publication(s) for which an ation is not available.
	[]			English translation of non-English publication(s) cited Form PTO/SB/08A.
	[]	Enclos	ed is a c	copy of pending patent Application Serial No
C.F.R.				closure Statement is filed after the period specified in 37 the mailing of:
		[x]	a final	action under 37 C.F.R. §1.113;
		[]	a notice	e of allowance under 37 C.F.R. §1.311; or
		[]	an actio	on that otherwise closes prosecution in this application.
	In acco	ordance	with 37	C.F.R. §1.97(c) also enclosed is:
		[x]	Fee un	der 37 C.F.R. §1.17(p) in the amount of \$180.00; or
			Statem	ent as specified in 37 C.F.R. §1.97(e):
				Each item of information contained in the Information Disclosure Statement cited herein was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of the Information Disclosure Statement; or
				No item of information contained in the Information Disclosure Statement submitted herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, having made a reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing date of the Information Disclosure Statement.

It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Form PTO/SB/08A to the undersigned.

Dated: April 14, 2005

COOLEY GODWARD LLP ATTN: Patent Group One Freedom Square Reston Town Center 11951 Freedom Drive Reston, VA 20190-5656

Tel: (720) 566-4035 Fax: (720) 566-4099

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Respectfully submitted, COOLEY GODWARD LLP

By:

Sean R. O'Dowd Reg. No. 53,403 for form 1449A/PTO

INFORMATION DISCLOSURE

(use as many sheets as necessary)

1 of 2

STATEMENT BY APPLICANT

Express Mail Label Number:

EV 459983251 US

Date of Deposit:

April 14, 2005

PTO/SB/08A (08-00) Complete if Known Application Number 09/942,833 Filing Date 08/29/2001 First Named Inventor Mike Courtney Group Art Unit 2128 T. Q. Phan Examiner Name CNTW-008/00US Attorney Docket Number

			U.S. P	ATENT DOCUMENTS		
Examiner Initials*	Cite No.1	U.S. Patent I Number	Nocument  Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
	1-1-1-	5,475,819	<u> </u>	Miller et al.	12/1995	
	<b></b> -	5,491,820 A		Belove et al.	02-1996	
		5,838,918 A		Prager et al.	11-1998	
	†	5,920,701	1	Miller et al.	07-1999	
		5,956,341		Galand et al.	09-1999	
		5,968,176		Nessett et al.	10/1999	
	1	6,098,094 A		Barnhouse et al.	08-2000	
		6,170,011 B1		Macleod Beck et al.	01-2001	
		6,202,090		Simone, Giovanni Di	03-2001	
		6,260,072		Rodriguez-Moral, Antonio	07-2001	
		6,356,955		Hollberg et al.	03-2002	
	1	6,363,411 B1		Dugan et al.	03-2002	
	1	6,370,119		Basso et al.	04-2002	
		6,418,468		Ahlstrom et al.	07/2002	
		6,438,594 B1		Bowman-Amuah, Michel K.	08-2002	
	†	6,539,425		Stevens et al.	03/2003	
		6,567,406 B1		Skemer, Terry	05-2003	
		6,609,108 B1	i i	Pulliam et al.	08-2003	
	1	6,615,166 B1		Guheen et al.	09-2003	
	1	6,625,590 B1		Chen et al.	09/23/2003	
		6,654,799 B1		Tanaka	11/25/2003	
		6,658,526		Nguyen et al.	12-2003	
		6,678,827		Rothermel et al.	01/2004	
		6,684,244		Goldman et al.	01/2004	
<del></del>		6,769,116		Sexton, Harlan	07-2004	
		6,775,698		Simone, Giovanni Di	08-2004	
	ĺ –	6,826,597		Lonnroth et al.	11-2004	
		2004/0078695		Bowers et al.	04-2004	
		2002/0051080 A1		Tanaka	05/02/2002	
		2003/0048287		Little et al.	03-2003	
		6,496,843		Getchius et al.	12/2002	
		6,630,877		Doleac et al.	10/2003	
		6,643,640		Tanaka	11/25/2003	
		2004/0225865		Cox et al.	11/2004	
		2003/0135508		Chorafakis et al.	07/2003	
	1	2003/0037040		Beadles et al.	02/2003	

Signature Considered	Examiner	Date			
	Signature	 Considered			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number.

<sup>&</sup>lt;sup>2</sup> See attached Kinds of U.S. Patent Documents.

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April 14, 2005

PTO/SB/08A (08-00) Complete if Known Substitute for form 1449A/PTO 09/942,833 Application Number INFORMATION DISCLOSURE 08/29/2001 Filing Date First Named Inventor Mike Courtney STATEMENT BY APPLICANT Group Art Unit 2128 (use as many sheets as necessary) Examiner Name T. Q. Phan Sheet 2 of 2 Attorney Docket Number CNTW-008/00US

				FOREIGN	PATENT DOCUMENTS		
Examiner Initials*	Cite No.1		Foreign Patent Doc	ument	Name of Petentee on Applicant of Cited	Date of Publication	
Initials	INO.	Office <sup>1</sup>	Number <sup>2</sup>	Kind Code <sup>3</sup> (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	T⁴
		wo	97/49214		Pelavin	12/24/1997	

Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book,	T <sup>2</sup>
Initials*	No.1	magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		LONVICK, C. The BSD syslog Protocol. RFC 3164 [online], August 2001 [retrieved on 2002-03-25]. Retrieved from the Internet, <url> <li>HTTP://www.ietf.org/rfc/rfc3164.txt&gt;.</li> </url>	
		CASE, J., A Simple Network Management Protocol (SNMP). RFC 1098 [online], April 1989 [retrieved on 2002-03-26]. Retrieved from the internet <url: <a="" href="http://www.ietf.org/rfc/rfc1098.txt?number=1098">http://www.ietf.org/rfc/rfc1098.txt?number=1098&gt;.</url:>	
		POSTEL, J.B. Simple Mail Transfer Protocol. RFC 821 [online], August 1982 [retrieved on 2002-03-26]. Retrieved from the Internet <url: http:="" rfc="" rfc0821.txt?number="821" www.ietf.org="">.</url:>	
		FINSETH, C. An Access Control Protocol, Sometimes called TACACS. RFC 1492 [online], July 1993 [retrieved on 2002-03-25]. Retrieved from the Internet <url: <a="" href="http://www.cis.ohio-state.edu/cgi-bin/rfc/rfc1492.html">http://www.cis.ohio-state.edu/cgi-bin/rfc/rfc1492.html&gt;.</url:>	
		ANDERSON, B.A. TACACS User Identification Telnet Option. RFC 927 [online], December 1984 [retrieved on 2002-03-25]. Retrieved from the Internet <url: http:="" rfc="" rfc0927.txt="" www.ietf.org="">.</url:>	
		RIGNEY, C., et al. Remote Authentication Dial In User Service (RADIUS). RFC 2138 [online], April 1997 {retrieved on 2002-03-25]. Retrieved from the Internet <url: <a="" href="http://www.ietf.org/rfc/rfc2138.txt">http://www.ietf.org/rfc/rfc2138.txt.</url:>	
		RIGNEY, C., RADIUS Accounting. RFC 2139 [online], April 1997 [retrieved on 2002-03-25]. Retrieved from the Internet <url: http:="" rfc="" rfc2139.txt="" www.ietf.org="">.</url:>	
		POSTEL, J., and REYNOLDS, J. TELNET PROTOCOL SPECIFICATION. RFC 854 [online], May 1983 [retrieved on 2002-03-25]. Retrieved from the Internet <url: <a="" href="http://www.ietf.org/rfc/rfc0854.txt">http://www.ietf.org/rfc/rfc0854.txt.</url:>	
		Gold Wire Technology, "Tracking Changes." In Formulator 1.0 User Guide, pp. 211-224.	
		LEWIS, L., "Policy-Based Configuration Management: A Perspective from a Network Management Vendor," <a href="http://www.simple-times.org/pub/simple-times/issues/8-1.html">http://www.simple-times.org/pub/simple-times/issues/8-1.html</a> , pp. 7-27	
		WALDBUSSER, ST., et al., "Policy Based Management MIB," <a href="http://www.ietf.org/internet-drafts/draft-ietf-snmpconf-pm-05.txt">http://www.ietf.org/internet-drafts/draft-ietf-snmpconf-pm-05.txt</a> , pp. 1-102	
		STRASSNER, J., A New Paradigm for Network Management: Business Deriven Device Management, [online], 2002, http://www.ssgrr.it/en/ssgrr2002s/papers.htm, http://www.ssgrr.it/en/ssgrr2002s/papers/162.pdf	

1	Examiner	Date	
	Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>&</sup>lt;sup>2</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>&</sup>lt;sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

<sup>&</sup>lt;sup>4</sup> Applicant is to place a check mark here if English language Translation is attached.

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